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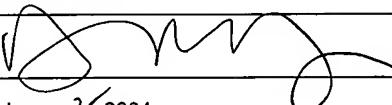
(to be used for all correspondence after initial filing)

		Application Number	10/696,735
		Filing Date	10/28/2003
		First Named Inventor	Erol, B.
		Group Art Unit	Unassigned
		Examiner Name	Unassigned
Total Number of Pages in This Submission	5	Attorney Docket Number	15358-009440US

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
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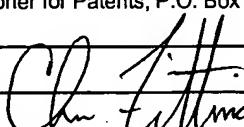
## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm and Individual name	Townsend and Townsend and Crew LLP  Brian N. Young	Reg No. 48,602
Signature		
Date	February 26, 2004	

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60149270 v1

PATENT  
Attorney Docket No.: 015358-009440US  
Client Reference No.: ID-RII-326



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Erol et al.

Application No.: 10/696,735

Filed: October 28, 2003

For: TECHNIQUES FOR USING A  
CAPTURED IMAGE FOR THE  
RETRIEVAL OF RECORDED  
INFORMATION

Examiner: Unassigned

Art Unit: Unassigned

**INFORMATION DISCLOSURE  
STATEMENT UNDER 37 CFR §1.97 and  
§1.98**

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Sir:

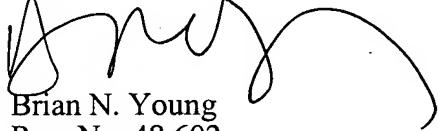
The references cited on the attached PTO/SB/08A and PTO/SB/08B forms are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information, and no inference should be made that the information and references cited are, or are considered to be material to patentability because they are in this statement. No inference should be made that the information and references cited are prior art merely because they are in this statement.

Applicant believes that no fee is required for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Brian N. Young  
Reg. No. 48,602

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60149258 v1

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Application Number	10/696,735
				Filing Date	October 28, 2003
				First Named Inventor	Erol, Berna
				Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	1	of	2	Attorney Docket Number	015358-009440US

## **U.S. PATENT DOCUMENTS+**

## FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449B/PTO				<b>Complete if Known</b>	
				<i>Application Number</i>	10/696,735
				<i>Filing Date</i>	October 28, 2003
				<i>First Named Inventor</i>	Erol, Bema
				<i>Art Unit</i>	Unassigned
				<i>Examiner Name</i>	Unassigned
Sheet	2	of	2	<i>Attorney Docket Number</i>	015358-009440US

<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	AA	BROTHERTON et al., "Automated Capture, Integration, and Visualization of Multiple Media Streams," <u>Proceedings of IEEE Multimedia '98</u> , (1998).	
	AB	CHIU et al., "Room with a Rear View: Meeting Capture in a Multimedia Conference Room," <u>IEEE Multimedia Magazine</u> , 7(4):48-54 (2000).	
	AC	CHIU et al., "Automatically Linking Multimedia Meeting Documents by Image Matching," <u>Proceedings of Hypertext '00</u> , ACM Press, pages 244-245 (2000).	
	AD	FRANKLIN et al., "Jabberwocky: you don't have to be a rocket scientist to change slides for a hydrogen combustion lecture," <u>Intelligent User Interfaces</u> , pages 98-105 (2000).	
	AE	LEE et al., "Portable Meeting Recorder," <u>ACM Multimedia Conference</u> , 2002.	
	AF	LIENHART et al., "Localizing and Segmenting Text in Images, Videos and Web Pages," <u>IEEE Transactions On CSVT</u> , pages 256-268 (2002).	
	AG	MUKHOPADHYAY et al., "Passive capture and structuring of lectures," <u>ACM Multimedia</u> , pages 477-487 (1999).	
	AH	MULLER et al., "The 'Authoring of the Fly' system for Automated Recording and Replay of (Tele)presentations," <u>ACM/Springer Multimedia Systems Journal</u> , volume 8, no. 3 (2000).	
	AI	Multi-university Research Laboratory, murl.microsoft.com; webpage printed 2/18/04.	
	AJ	OTSU, N., "A threshold selection method from gray-level histograms," <u>IEEE Transactions on Systems, Man and Cybernetics</u> , pages 62-66 (1979).	
	AK	PIMENTEL et al., "Linking by Interacting: a Paradigm for Authoring Hypertext," <u>Proceedings of ACM Hypertext '2000</u> , May 2000.	
	AL	Scansoft Capture Development System, www.scansoft.com; webpage printed 2/18/04.	
	AM	Transym OCR engine, http://www.transym.com/.	
	AN	TRIER et al., "Goal-Directed Evaluation of Binarization Methods," <u>IEEE Transactions on Pattern Analysis and Machine Intelligence</u> , pages 1191-1201 (1995).	
	AO	WAIBEL et al., "Advances in automatic meeting record creation and access," <u>Proceedings of ICASSP</u> , Seattle (2001).	
	AP	WebEx Presentation Studio, presenter.com	

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